

Name: \_\_\_\_\_

Date: \_\_\_\_\_

### **FOIL and Factor pop quiz (version 24)**

**FOIL the expressions shown below:**

1.  $(x - 3)(x - 2)$

2.  $(x + 1)(x - 7)$

3.  $(x - 1)(x - 1)$

4.  $(x - 2)(x + 8)$

5.  $(x - 5)(x + 7)$

**Factor the expressions shown below:**

6.  $x^2 + 7x - 18$

7.  $x^2 - 3x - 10$

8.  $x^2 + x - 20$

9.  $x^2 - 3x - 28$

10.  $x^2 - 4x - 45$